Filed EFS-WEB

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Brigham Young University, a university organized and existing under the laws of the State of Utah, having a place of business at 3760 HBLL, Provo, Utah 84602-6844, certifies that it is an assignee of the shared right, title and interest in the patent applications listed in Exhibit A attached hereto by virtue of an assignment from the inventor(s) listed in Exhibit A attached hereto.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee as listed above.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements. and the like so made, are punishable by fine or imprisonment, or both, under Section 1001. Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

June 4, 2009

Associate Academic Vice President

Brigham Young University

Exhibit A

Brigham Young University

Appln. Serial No. & Atty Docket No.	Filing Date	Inventor(s)	Reel/Frame	Date Recorded
11/218,906 (30457.0012USU1)	09/02/2005	Paul Savage	016877/0507	12/09/2005
11/814,103 (30457.0011USWO)	04/11/2008	Paul Savage	022042/0788	12/31/2008
12/296,169 (30457.0014USWO)	11/05/2008	Paul Savage	021788/0222	11/05/2008
11/771,128 (30457.0008USU1)	06/29/2007	Paul Savage	020101/0506	11/13/2007
10/550,165 (30457.0013USWO)	07/21/2006	Paul Savage	019874/0747	09/25/2007